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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | | |
|---|-----------------|----------------------|---------------------|-------------------------|--|--|
| 09/813,415 | 03/21/2001 | Mark Dilman | 1-6 | 2405 | | |
| 46363 | 7590 06/13/2005 | | EXAMINER | | | |
| MOSER, PATTERSON & SHERIDAN, LLP/ LUCENT TECHNOLOGIES, INC | | | BILGRAMI, ASGHAR H | | | |
| 595 SHREWSBURY AVENUE | | | ART UNIT | PAPER NUMBER | | |
| SHREWSBURY, NJ 07702 | | | 2143 | | | |
| | | | | DATE MAILED: 06/13/2005 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| Application No. | Applicant(s) | |
|-----------------|---------------|--|
| 09/813,415 | DILMAN ET AL. | |
| Examiner | Art Unit | |
| Asghar Bilgrami | 2143 | |

| Advisory Action | 09/813,415 DILMAN ET AL. | | | | | |
|---|--|---|---|--|--|--|
| Before the Filing of an Appeal Brief | Examiner | Art Unit | | | | |
| · | Asghar Bilgrami | 2143 | | | | |
| The MAILING DATE of this communication appea | ars on the cover sheet with the c | correspondence add | ress | | | |
| THE REPLY FILED 10 May 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. | | | | | | |
| The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follor places the application in condition for allowance; (2) a No. (3) a Request for Continued Examination (RCE) in completion following time periods: | n the same day as filing a Notice o wing replies: (1) an amendment, a otice of Appeal (with appeal fee) in | f Appeal. To avoid at ffidavit, or other evide compliance with 37 (| ence, which CFR 41.31; or | | | |
| a) The period for reply expiresmonths from the mailing d b) The period for reply expires on: (1) the mailing date of this Advi event, however, will the statutory period for reply expire later that Examiner Note: If box 1 is checked, check either box (a) or (b). MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f) Extensions of time may be obtained under 37 CFR 1.136(a). The date on a been filed is the date for purposes of determining the period of extension at CFR 1.17(a) is calculated from: (1) the expiration date of the shortened sta above, if checked. Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL | isory Action, or (2) the date set forth in the an SIX MONTHS from the mailing date of ONLY CHECK BOX (b) WHEN THE FIDER WHICH THE FIDER WHICH THE POST AND THE PO | f the final rejection. RST REPLY WAS FILEI) and the appropriate extension final Office action; or (2) | O WITHIN TWO ension fee have in fee under 37 as set forth in (b) | | | |
| The Notice of Appeal was filed on A brief in comp of filing the Notice of Appeal (37 CFR 41.37(a)), or any ex Since a Notice of Appeal has been filed, any reply must b AMENDMENTS | xtension thereof (37 CFR 41.37(e)) | , to avoid dismissal o | of the appeal. | | | |
| 3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in beth appeal; and/or (d) They present additional claims without canceling a converse NOTE: (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.115. Applicant's reply has overcome the following rejection(s) | nsideration and/or search (see NO w); ter form for appeal by materially re corresponding number of finally re 21. See attached Notice of Non-Co : | TE below); educing or simplifying jected claims ompliant Amendment | the issues for (PTOL-324). | | | |
| Newly proposed or amended claim(s) would be all the non-allowable claim(s). For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided that the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-12 Claim(s) withdrawn from consideration: | will not be entered, or b) w | | | | | |
| AFFIDAVIT OR OTHER EVIDENCE B. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and and was not earlier presented. See 37 CFR 1.116(e). | ut before or on the date of filing a N d sufficient reasons why the affida | lotice of Appeal will <u>n</u> /it or other evidence i | ot be entered s necessary | | | |
| The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER | vercome <u>all</u> rejections under appea y and was not earlier presented. S | al and/or appellant fa ee 37 CFR 41.33(d)(| ils to provide a 1). | | | |
| The request for reconsideration has been considered but See Continuation sheet. | | | nce because: | | | |
| 12. Note the attached Information Disclosure Statement(s). | (PTO/SB/08 or PTO-1449) Paper I WILLIAM C. VAUGH | Jan | 7 | | | |

U.S. Patent and Trademark Office PTOL-303 (Rey. 4-05)

MM 24-15

PRIMARY EXAMINER



Continuation of 3. NOTEProposed ammendments result in new combinations of limitations not previously considered and searched, e.g., claims 1-12, resulting in requirment for further search and consideration to properly ascertain patentability of the claimed subject matter.

Continuation of 11. does not place the appplication in condition for allowance because: tye position set forth in the final rejection is valid, and minimally remains as stated for all the non-amended independent claims and their associated dependent claims. Further, it is submitted that the position set forth in regards to claim 1 and associated dependent claims is also valid. The description of the teachings and well known subject matter at the time of the filing as set forth in the filing rejection remains reasonable and justified by the examiner. and is considered to have disclosed the invention as broadlyclaimed in the current application. Examiner also notes as a general matter, not only the specific teachings of a reference but also reasonable inferences which an artisan would have logically drawn therefrom may be properly evaluated in formulating a rejection. In re Preda, 401 F.2d 825, 159 USPQ 342 (CCPA 1968) and In re Sherpard, 319 F.2d 1%, 138 USPQ 148 (CCPA 1963). Skill in the art is presumed. In re Sovish, 769 F.2d 738, 226 USPQ 771 (Fed. Cir. 1985). Artisans must be presumed to know something about the art apart from what the references disclose. In re Jacoby, 309 F.2d 738, 226 USPQ 317 (CCPA 1962). The conclusion of obviousness may be made from common knowledge and common sense of a person of ordinary skill in the art without any specific hint or suggestion in a particular reference. In re Bozek, 416 F.2d 738, 1385 USPQ 545 (CCPA 1969). Every reference relies to some extent on knowledge of persons skilled in the to complement that which is disclosed therein. See, In re Bode, 550 F.2d 656, 193 USPQ 545 (CCPA 1977). Lastly, In re McLaughlin, 443 F.2d 1392, 170 USPQ 209 (CCPA 1971), clearly states "any judgment on obviousness is in a sense necessarily a reconstruction based upon hindsight reasoning, but so long as it takes into account only knowledge which was within level of ordinary skill at the time claimed invention was made and does not include knowledge gleaned only from applicant's disclosure, reconstruction is proper". Thus, any alleged (minimal) deviation from the teachings in regard to computing the elements in the network for local usage and sendind the result to a central station is not considered sufficient to overcome the mapping of the prior ad of record.

> WILLIAM C. VAUGHN, JR. PRIMARY EXAMINER